No. 58048

APPLICATION FOR PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office SEP 4 1992			
Returned to applicant for correction OCT 5 1992			
Corrected application filed JAN 23 1993			
Map filed JAN 22 1993			
The applicant Ogelbay Norton Company, contact Charles S. Smith (216) 861-8	705		
1100 Superior Avenue , of Cleveland City or Town , City or Town			
Ohio 44114			
waters of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorporation; if a			
copartnership or association, give names of members.) November 5, 1931			
Delaware			
1. The source of the proposed appropriation is Underground Name of stream, lake, spring, underground or other source			
1 5 cfc or 353 85 million gallons			
2. The amount of water applied for is 1.5 cfs or 353.85 million gallons second-feet annually One second-foot equals 448.83 gals. per min. See No. 12 Remarks			
(a) If stored in reservoir give number of acre-feet			
3. The water to be used for Mining, milling and domestic Irrigation, power, mining, manufacturing, domestic, or other use. Must limit to one use.			
4. If use is for:			
(a) Irrigation, state number of acres to be irrigated			
(b) Stockwater, state number and kinds of animals to be watered			
(c) Other use (describe fully under No. 12. "Remarks" See No. 12 Remarks			
(d) Power:			
(1) Horsepower developedN/A			
(2) Point of return of water to stream			
5. The water is to be diverted from its source at the following point SW4 of the SE4, Section 8, Describe as being within a 40-acre subdivision of public			
T.20 S., R.65 E., M.D.B.M. or at a point from which the E½ cornersurvey, and by course and distance to a section corner. If on unsurveyed land, it should be so stated.	er		
of said Section 8 bears North 42° 08' 03" East a distance of			
2,016.50 feet. (Well ID: ONCOl) 6. Place of use Mining and milling on Sections 5,6,7, and 8, T.20S., R.65 E., Describe by legal subdivision. If on unsurveyed land, it should be so stated.			
Describe by legal subdivision. If on unsurveyed land, it should be so stated. M.D.B.M. and milling on Sections 5 and 12, T.20 S., R.64 E.,			
M.D.B.M. Road Dust control for a road crossing Section 5,8,9,10	,		
11,12,15,16, and 17, T.20 S., R.64 E., M.D.B.M. and sections			
9,16, and 17, T.20S., R.65 E., M.D.B.M.			
·			
7. Use will begin about January 1 and end about December 31 of each year. 8. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and			
specifications of your diversion or storage works.) State manner in which water is to be diverted, i.e. diversion structure, ditches and			
discharge piping, and meter flumes, drilled well with pump and motor, etc.			

9.	Estimated cost of works \$100,000			
10.	Estimated time required to construct works two years If well completed, descriptions to the complete	ribe works.		
11.	Estimated time required to complete the application of water to beneficial usefi	ve years		
12.	2. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use:			
	Water use: washing and scrubbing silica sand to and other silica sand consuming industries. Water conducted at this mining and milling operation be used used for dust control. 1.5 cfs is the to demand for permits 58047, 58048, 58049, 58050, ar	recycling will be Recycled water will project water		
	By R.J. Johnson Broadbent & As			
	mpared 9 ^{R1} /JV ab/vw 833 Nevada Hig Boulder City,	hway #4		
Pro	tested	***************************************		
	APPROVAL OF STATE ENGINEER			
follo	This is to certify that I have examined the foregoing application, and do hereby growing limitations and conditions:	ant the same, subject to the		
right place reaso two must insta accur meter Comple State use o public (CONT	t of water herein granted is only a temporary allowance and to obtained under this permit will be dependent upon the amound to beneficial use. It is also understood that this rignable lowering of the static water level. This well shall (2) inch opening for measuring depth to water. If the well be installed and maintained to prevent waste. A total led and maintained in the discharge pipeline near the point ate measurements must be kept of water placed to beneficial unsust be installed before any use of water begins, or etion of Work is filed. This source is located within an are Engineer, pursuant to NRS 534.030. The State retains the right water herein granted at any and all times. This permit does not extend the permittee the right of inc, private or corporate lands. INUED ON PAGE 2)	the of water actually the must allow for a line be equipped with a list flowing, a valve lizing meter must be lizing meter must be lize. The totalizing before the Proof of lie designated by the light to regulate the ligress and egress on		
The	amount of water to be appropriated shall be limited to the amount which can be applied	d to beneficial use, and not to		
exceed 1.5 cubic feet per second , but not to exceed 718				
ac	re-feet annually.	~		
Wor	rk must be prosecuted with reasonable diligence and be completed on or before	March 11, 1996		
Proc	of of completion of work shall be filed before	April 11, 1996		
Арр	olication of water to beneficial use shall be filed on or before	March 11, 1999		
Proc	of of the application of water to beneficial use shall be filed on or before	April 11, 1999		
Мар	o in support of proof of beneficial use shall be filed on or before	N/A		
	IN TESTIMONY WHEREOF, I, R. M. State Engineer of Nevada, have hereun	· · · · · · · · · · · · · · · · · · ·		
	f of beneficial use filed	March ,		
Cult	ural map filed	7		
Certi	ificate NoIssued	State Engineer		

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(PERMIT TERMS CONTINUED)

The total combined duty of water under Permits 58047, 58048, 58049, 58050 and 58051 shall not exceed 718 acre-feet annually.

The issuance of this permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

A monthly report shall be submitted to the State Engineer within 10 days from the end of each month which shall include the amount of water pumped from the well and the amount of water consumed for each use authorized under this permit.

The total depth of the wells drilled under Permits 58047, 58048, 58049, 58050, 58051, inclusive may not progress beyond the normal pool elevation of Lake Mead which is 1157 feet (mean sea level).

The State Engineer retains the right to require dedicated monitoring wells if conditions warrant such action.

